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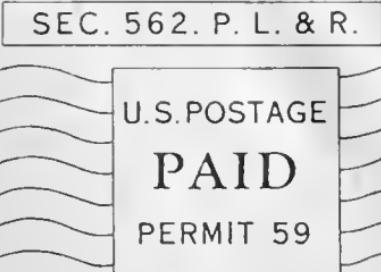
# Ed.F.Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Important!  
Market Quotations

U. S. Department of Agriculture,  
Bureau of Plant Industry,  
Fruit & Vegetable Crop & Diseases,  
Washington, D. C.



SEC. 562. P. L. & R.





List No. 485

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

## WHOLESALE FIELD AND GRASS SEEDS

WE QUOTE TODAY'S VALUES FOR PROMPT SHIPMENT. F.O.B. ST. LOUIS BAGS NOT RETURNABLE. ALL QUOTATIONS ARE SUBJECT TO MARKET CHANGES. PRICES QUOTED ARE FOR FULL BAGS OR LESS. PARCEL POST ORDERS 25¢ EXTRA PLUS POSTAGE. WE SELL TO DEALERS ONLY.

500 So. Main/First St. ST. LOUIS, MO. Telephones L.D. 94-1141 or 0500

Missouri Seed Permit No. 12



June 1, 1939

### ALFALFA

Per 100 Lbs.  
U.S. Verified Origin—Sealed. 5 Bags Bag  
Seamless Bags Extra. or More Lots

Kansas Alfalfa M Brand

Choice to Fancy Kansas \$22.00 22.25

Oklahoma M Brand 24.00 24.25

Choice to Fancy Oklahoma 21.00 21.25

### NORTHWESTERN:

Utah-Idaho-Nev., Fancy 26.50 26.75

GRIMM, AFFIDAVIT: Bushel Bags

Oklahoma Grimm M Brand 24.50 24.75

Iowa Grimm 26.50 26.75

Northwestern Grimm " 27.00 27.25

Wyoming Grimm, Fancy 26.00 26.25

Pur. 97.20% plus 2.40% crop seed. Germ. 90%.

GRIMM—State-sealed, Certified:

Blue Tag, Utah 33.50 33.75

ARGENTINE Alfalfa 16.50 16.75

Stained According U. S. Regulations

INCLUDE INOCULATION, Order Group 1.

### SWEET CLOVER

Per 100 Lbs.  
Bags Extra. New Crop

White Blossom, M Brand \$6.75 \$7.00

" " Fancy 6.00 6.25

" " Choice 5.25 5.50

" " lot "Card" 6.00 6.25

Purity 99%, germ. 83%, fair color.

Clear tag Mo. and Ill.

Yellow Blossom M Brand 7.00 7.25

Hubam, Annual, White " 10.25 10.50

INCLUDE INOCULATION, Order Group 1.

### RED CLOVER

Per 100 lbs.  
Bags extra. Domestic. New Crop.

M Brand Pur. 99½%, germ. 92%. Ask

Clear tag Mo. tag, Ill.

Fancy, " 98½%, " 90%. Ask

Clear tag Mo. tag, Ill.

Lot "Ajax" Pur. 97%, germ. 85% Prices

Fair color, shows Buck; Dodder-Free.

MAMMOTH Red Clover M Brand

INCLUDE INOCULATION, Order Group 2.

### ALSIKE CLOVER

Per 100 lbs.  
Bags Extra

M Brand Ask for

Fancy Prices

INCLUDE INOCULATION, Order Group 2.

### LESPEDEZA

Per 100 Lbs.  
Bags Incl.

Korean, M Brand Pur. 99% or better.

Clear tag Mo. and Ill.

Korean, Fancy Dodder on tag.

Pur. 97½%, germ. 90%, Salable Mo., Ill.

Korean, Hulled (Scarified) M Brand

Cheaper per acre; goes third farther. Bags Extra.

200 lbs. = 300 lbs. ordinary Korean in coverage.

Kobe (Later, taller variety) M Brand

Prices

Sericea Unhulled "

Sericea is perennial variety. Small amounts 3c lb. higher.

INCLUDE INOCULATION, Order

Group 3 if M Brand—Group 5 if M. Queen's

WHITE DUTCH CLOVER

Bags Extra, per 100 lbs. 100 lbs. 25 lbs. 1 to

or More or More 10 lbs.

M Brand \$40.00 \$41.00 \$13.00

### CRIMSON CLOVER

Bags Extra. Per 100 Lbs.

M Brand Ask for Prices

### VETCHES—Austrian Peas

Per 100 Lbs.

Bags Incl.

Hairy Winter Vetch, Michigan " Ask for

Austrian Winter Peas " Prices

### PASTURE MIXTURES

No. 1—For fair to good land . . . . @ \$10.00

No. 2—Fair to poor land . . . . @ 8.00

Both Mixtures made up of top quality M BRAND seed, carefully mixed in correct proportions.

### CROTALARIA

Per 100 lbs.  
Bags extra. New crop.

M Brand \$11.00 \$11.50

Crotalaria adapted to almost any kind of soil. Use for fertilizing, makes heavy growth, plow under in Fall. Not suitable for pasture or hay. Sow broadcast 10 lbs. per acre, after frost danger past. Cover lightly. If drilled, plant ½ in. deep.

### MEADOW FESCUE

Per 100 Lbs.  
Bags Included.

Ask for Prices

### SEMESAN—CERESAN—INOCULATION—STIM-U-PLANT

[See Other Side]

## FODDER CROP ITEMS -- SEED CORN

ASK FOR PRICES on ROUND LOTS and TRUCK LOTS

### SOYBEANS

Per Bushel  
Bags Incl., Recl. New Crop.

5 Bags Bag  
or more Lots

Virginia (Brown) \$1.10 \$1.15

Black Wilson 1.15 1.20

Black Ebony 1.15 1.20

Kingwa (Early Black) 1.15 1.20

Illini (Yellow) 1.15 1.20

Harbinsoy (Best yellow for thin land) 1.15 1.20

Manchu (Yellow) 1.15 1.20

Dunfield (Early Yellow) 1.15 1.20

Laredo (Late Black) 1.15 1.20

Mixed (Hay) 1.00 1.05

INCLUDE INOCULATION, Order Group 6.

Per Bushel  
Bags Incl., Recl. New Crop.

5 Bags Bag  
or more Lots

M Brand (Johnson-free) \$3.90 \$4.15

Choice 3.50 3.75

Per 100 Lbs.  
Bags Incl., New Crop Recl.

5 Bags Bag  
or more Lots

German, Kansas M Brand \$2.00 \$2.15

Japanese (Barnyard Grass) " 4.25 4.50

Siberian, " 1.85 2.00

Early Fortune (Red) " 1.75 1.90

Hog (Proso, Yel.) " 2.00 2.15

CANE: Cane for Fodder only.

Black Amber Cane 1.90 2.00

Orange " 1.90 2.00

Redtop (Sumac) 1.90 2.00

Mixed Fodder Cane 1.75 1.85

KAFFIR, Etc:

Kaffir Corn Seed 1.75 1.90

" Feed 1.45 1.60

Milo Maize (Seed) 1.90 2.00

" (Feed) 1.55 1.65

Hegari 1.75 1.90

Grohoma 2.25 2.50

Atlas Sorgo, Certified 3.50 3.75

Broom Corn Standard Evergreen 5.00 5.25

### RAPE SEED

Bags included.

Dwarf Essex, recleaned \$6.50 \$6.75

Sweet Bird Rape 8.00 8.25

Per 100 Lbs.

Bags included.

Recleaned, Seed Stock 5 Bags Bag  
or more Lots \$2.00 \$2.15

### BUCKWHEAT

Bags included.

Recleaned, Seed Stock 5 Bags Bag  
or more Lots \$2.00 \$2.15

### BERMUDA GRASS

Bags Extra.

Per 100 Lbs.

M Brand—P 98%, G 92% \$26.00 \$26.25

### REED CANARY GRASS

M Brand \$28.50 \$29.00

Small Lots 35c lb.

### SEED SHIPPERS

Buy SEAMLESS BAGS from us now.

Lowest Prices in Years.

Booking now: shipment later (to Aug. 1).

Prices guaranteed against decline at time of shipment.

BEMIS or FULTON, new 16-oz. Seamless

Prices per bale of 100 bags

50-bale lots @ \$23.75

10- " " @ 24.25

1- " " @ 25.25

CINCINNATI "A" (Pale or more) @ 23.00

ROYAL RIVER "A" (Pale or more) @ 22.00

All strictly new bags.

Ask for prices on car lot or large amount.



# SEMESAN

Seed Disinfectants

**CERESAN New Improved** For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. tin	\$0.70	\$ 5.60 per doz.	1 doz.
5-lb. "	3.00	13.20 $\frac{1}{2}$ "	$\frac{1}{2}$ "
25-lb. pail	12.75	10.20 per pkg.	1 only

**SEMESAN, JR. New Improved** — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

	2-oz. pkt.	4-oz. tin	1-lb.	5-lb.	25-lb. pail	100-lb. D.
	\$ .15	\$ 1.10 per doz.				
		.30	2.35 per doz.			
			6.00 "			
			1 "			
				14.65 $\frac{1}{2}$ "		
				$\frac{1}{2}$ "		
					11.20 per pkg.	
					1 only	
						52.35
						43.20 per Drum
						1 only

**SEMESAN BEL New Improved** — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

	4-oz. tin	1-lb.	5-lb.	25-lb. pail
	\$0.45	\$ 3.50 per doz.		
		12.00 "		
		1 "		
			29.70 $\frac{1}{2}$ "	
			$\frac{1}{2}$ "	
				24.50 per pkg.
				1 only

**SEMESAN** — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

	2-oz. tin	1-lb.	5-lb.
	\$0.35	\$ 2.70 per doz.	
		18.00 "	
		1 "	
			44.40 $\frac{1}{2}$ "
			$\frac{1}{2}$ "

**REGULAR CERESAN** — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

	1-lb. tin	5-lb. "	25-lb. pail	100-lb. D.	300-lb. D.
	\$0.70	\$ 5.60 per doz.			
		13.20 $\frac{1}{2}$ "			
		$\frac{1}{2}$ "			
			10.20 per pkg.		
			1 only		
				47.60	
				39.25 "	
				1 only	
					130.00
					110.55 "
					1 only

## M BRAND INOCULATION

### A HUMUS CULTURE

Group 1—Alfalfa, Sweet Clover.		Price per Can	
"	2—Red and Alsike Clover.	Dealer Price	Retail Price
"	3—Lespedezas (all kinds).	Price	Price
$\frac{1}{2}$ -Bu. Can (Treats 30 lbs.)		\$0.18	\$0.30
1 -Bu. " 60 "		.27	.45
2 $\frac{1}{2}$ -Bu. " 150 "		.48	.75
5 -Bu. " 300 "		.78	1.15

Group 4—Vetch, Austrian Peas.		Price per Can	
"	5—Cowpeas.		
"	6—Soybeans.		
1-Bu. Can (Treats 60 lbs.)		.18	.30
2-Bu. " 120 "		.27	.45
5-Bu. " 300 "		.48	.75
10-Bu. " 600 "		.78	1.15
25-Bu. " 1500 "		1.38	2.00

### CYANOGEN G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20
25 lb.	7.50 "	10.00 "	4
100 lb.	20.00 "	25.00 "	1

### CYANOGEN A-DUST

	1/2 lb.	1 lb.	5 lb.	25 lb.	100 lb.
	\$ .30 each	\$ .45 each			
	.50 "	.75 "			
	2.10 "	3.00 "			
	7.50 "	10.00 "			
	20.00 "	25.00 "			
			8 doz.		
			4 "		
			20 cans		
			4 "		
			1 "		

## McQUEEN'S INOCULATION

Group 1—Alfalfa, Sweet Clover.		Price per Can	
"	2—Red and Alsike Clover.	Dealer Price	Retail Price
$\frac{1}{2}$ Bu. Can (Treats 30 lbs.)		\$0.18	\$0.30
1 -Bu. " 60 "		.27	.45
2 $\frac{1}{2}$ -Bu. " 150 "		.48	.75

Group 4—Vetch, Austrian Peas.		Price per Can	
$\frac{1}{2}$ Bu. Can (Treats 30 lbs.)		\$0.18	\$0.30
1 $\frac{2}{3}$ Bu. " 100 "		.27	.45
16 $\frac{2}{3}$ Bu. " 1000 "		1.50	2.25

Group 5—Lespedeza (all kinds), Cowpeas.		Price per Can	
"	6—Soybeans.		
1-Bu. Can (Treats 60 lbs.)		\$0.18	\$0.30
2-Bu. " 120 "		.27	.45
5-Bu. " 300 "		.48	.75

10 & 20 Bu. size for Soybeans only.		Price per Can	
10-Bu. " 600 "		.78	1.15
20-Bu. " 1200 "		1.25	1.75

## STIM-U-PLANT

CONCENTRATED PLANT FOOD IN TABLET FORM  
FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY

No. per Package	Packages Per Carton	Dealer Price Per Carton	Dealer Price Per Package	Retail Price Per Package
10 Tablets	10	\$0.60	\$0.06	\$0.10
30 Tablets	10	1.50	.15	.25
100 Tablets	.....	.....	.....	.75
500 Tablets	.....	.....	1.50	2.50
1000 Tablets	.....	.....	2.10	3.50



# SEED CHART

SEED	Weight per Bu.	Pounds per Acre	TIME OF SEEDING
Alfalfa .....	60	15-20	March, May—August, September
Alsike Clover .....	60	6-10	January, April—August, October
Barley .....	48	72-96	March, April—September
Bermuda Grass .....	40	5-10	March—June
Blue Grass (Lawns: 1 lb. 200 sq. ft.) .....	14	30-40	February, June—August, October
Buckwheat .....	48	48-60	May—July
Cane, Fodder .....	50	50-65	May—July
Corn, Field .....	56	7-10	May—July
Corn, Ensilage .....	56	30-35	May—July
Clover, Alsike .....	60	6-10	January, April—August, October
Clover, Bur (Hulled) .....	60	15-20	August—November
Clover, Crimson .....	60	15-20	July—October
Clover, Japan .....	25	25-30	February—May
Clover, Red .....	60	10-12	January, April—August, November
Clover, Sweet .....	60	15-25	January, May—July, September
Clover, Sweet (Unhulled) .....	40	25-40	November—February
Clover, White (Lawns: 1 lb. 400 sq. ft.) .....	60	3-5	February, June—August, October
Cowpeas (Drilled) .....	60	45-70	May—August
Johnson Grass .....	28	20-30	April—July
Kaffir Corn—Milo Maize .....	56	20-30	May—July
Lawn Grass (Lawns: 1 lb. 200 sq. ft.) .....	25	150-200	February, April—August, October
Lespedeza, Korean .....	25	15-25	February—May
Lespedeza, Common (Japan Clover) .....	25	25-30	February—May
Meadow Fescue .....	24	25-35	March, May—August, September
Millet, German .....	50	40-50	May—July
Millet, Hungarian .....	48	40-50	May—July
Millet, Japanese .....	35	25-40	May—July
Oats .....	32	50-75	March—May
Orchard Grass .....	14	20-25	March, May—August, October
Pasture Mixture .....	25	25-35	March, June—August, October
Rape, Dwarf Essex .....	56	6-10	April—September
Redtop, Solid (Measured bu. 32 lbs.) .....	14	8-12	February, June—August, October
Redtop, Unhulled .....	14	20-30	February, June—August, October
Rye, Winter .....	56	60-90	July—November
Rye Grass .....	24	25-35	February, June—August, October
Soybeans (Drilled) .....	60	30-60	May—August
Sudan Grass .....	40	15-30	April—July
Sunflower .....	22	3-6	May—July
Timothy .....	45	8-12	February, May—August, November
Vetch, Hairy Winter .....	60	30-50	August—November

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500 SO. FIRST (MAIN) ST.

ST. LOUIS, MO.



OFFICE AND MAIN PLANT  
500 SO. FIRST ST., ST. LOUIS

Floor space 80,000 sq. feet  
Address all communications to St. Louis, Mo.

## WE OFFER YOU THESE FACILITIES.....

COMPLETE STOCKS OF A WIDE VARIETY OF FARM, GRASS AND LAWN SEEDS • BUYING OPERATIONS DIRECT WITH SOURCES OF SUPPLY • LOCATION IN CENTER OF PRODUCING DISTRICTS OF HARDY NATIVE GRASSES AND CLOVERS, BEANS, PEAS, FORAGE SEEDS • EFFICIENT, ECONOMICAL HANDLING • LATEST IMPROVED CLEANING MACHINERY • LABORATORY CONTROL OF BUYING, CLEANING, PREPARATION OF ALL SEEDS TO MEET OR SURPASS HIGHEST STANDARDS DEMANDED BY MODERN SEED LAWS • SEED TAGGED WITH INFORMATION REQUIRED BY YOUR SEED LAW.

### ED. F. MANGELSDORF & BRO., INC.

*Continuously under same management in St. Louis since 1919  
Strictly independent--we have no affiliations*

### ST. LOUIS

St. Louis—hub of trunk railroad lines to all parts of country. Served by numerous interstate truck lines. Low rates—quick service. Carlot, truckload or bag lot orders handled to your satisfaction



ASSEMBLING, CLEANING AND STORAGE PLANT  
ATCHISON, KANSAS

Seed elevator and 85,000 sq. feet storage space  
Address all communications to St. Louis, Mo.